

TRANSMITTAL FORM

hereby certify that this correspondence is being deposited with the United States Postal Service as "Express-Mail" under Label No. EV 282 673 196US in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

> August 6, 2003 (Date of Deposit)

Mail Stop: Patent Application Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Doc. #: Mailing Date:

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Chien-Fang Lin

Chung-Yuan Lin

For:

Apparatus for Visualization of Process Chamber Conditions

Submitted herewith are:

sheet(s) of formal drawings

An Assignment of the invention to Taiwan Semiconductor Manufacturing Co., Ltd., together with Assignment Recordal Sheet

A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Fee	Large Entity Fee	Total
Basic Fee			\$375.00	\$750.00	\$750.00
Total Claims	20x20	0 x	\$9.00	\$18.00	\$0
Indep. Claims	3-3	0 x	. \$42.00	\$84.00	\$0
Multiple Dep. Clms.	-		\$140.00	\$280.00	\$0
Assign. Rec. Fee		·	\$40.00	\$40.00	\$40.00
TOTAL					\$790.00

Mailing Date: HU9.6 Attorney Docket No.: _____

<u>X</u>	Attached is a Credit Card Payment Form for the sum of \$ 790.00
X	Charge American Express Credit Card No. 4 the sum of \$ 790.0000 A duplicate copy of this transmittal is attached.
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to American Express Credit Card No. A duplicate copy of this sheet is enclosed.
	Any additional filing fees required under 37 CFR 1.6 Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

TUNG & ASSOCIATES

Randy W. Tung
Reg. No. 31,311
838 West Long Lake Rd, Suite 120
Bloomfield Hills, MI 48302
Phone: (248) 540-4040
Fax: (248) 540-4035

RWT/kd Enclosures